



# BROAD EXAMINATIONS®

## P.5 MATHEMATICS EXAMINATION

### MID - TERM III 2024

Time allowed: 2 hours 30 minutes

Pupil's Name.....

School Name: .....

District Name: .....

Read the following instructions carefully:

1. This paper is made up of two sections: A and B.
2. Section A has 20 questions (40 Marks)
3. Section B has 12 questions (60 Marks)
4. Answer ALL questions in both sections A and B.
5. All answers must be written in the space provided in blue or black ball point pens and ink. Only diagrams should be done in pencil.
6. Unnecessary crossing of answers will lead to loss of marks.
7. Any handwriting, which cannot be easily read, may lead to loss of marks.
8. Do not fill anything in the boxes indicated for Examiners' use only.

FOR EXAMINERS' USE ONLY		
PAGES	MARKS	SIGN
Page 2		
Page 3		
Page 4		
Page 5		
Page 6		
Page 7		
Page 8		
<b>TOTAL</b>		

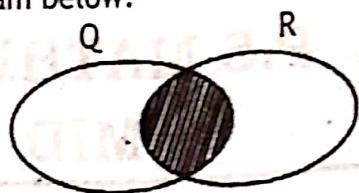
Teacher's comment to the learner

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Approved by:  
  
Team Head Mathematics Department

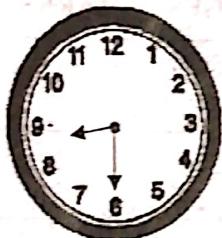
**SECTION .A. (40 MARKS)**

1. Multiply  $3 \times 5$ .
2. Name the shaded region in the venn diagram below.



3. Round off 263 to the nearest hundreds.
4. Convert  $\frac{4}{5}$  into a decimal.

5. Tell the time shown on the clock face below.



6. Simplify;  $2k - 5k + 7k$

7. List the first five odd numbers.

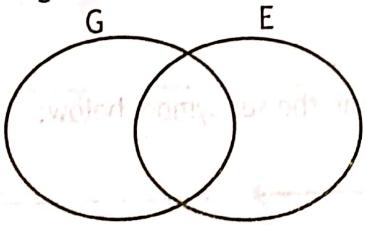
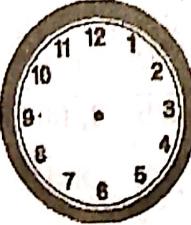
8. Find the diameter of a circle whose radius is 4cm.

9. Given that represents 4 pupils, how many pupils are represented by ?

10. Peter was facing North East and turned anti-clockwise to face West. Through what angle did he turn?

11. Change 4km to metres.	12. Subtract; $\begin{array}{r} 4 \ 0 \ 3_{\text{five}} \\ - 1 \ 3 \ 2_{\text{five}} \\ \hline \end{array}$
13. A mathematics lesson that started at 8:00am ended at 9:30am. How long did the lesson take?	14. Write 149 in words.
15. Reduce $\frac{12}{18}$ to its lowest form.	16. Five loaves of bread cost sh. 27500. How many loaves of bread can one buy with sh. 16500?
17. Draw a line segment KM = 5.5cm in the space provided below.	18. Name the set symbol below; ↔ _____
19. How many quarters make up 6 wholes?	20. Given that c = 4 and b = 3, find the value of c + b.

**SECTION .B. (60 MARKS)**

<b>21.</b> Given the digits 7, 4 and 8, use them to answer the questions that follow.		
(a) Write all the possible 3-digit numerals that can be formed from the above digits.	(b) Find the difference between the biggest and smallest numerals formed.	
(c) Write the answer in (b) above in words.		
<span style="font-size: 1.5em;">(06 Marks)</span>		
<b>22.</b> Given that set E = (counting numbers less than 7) and set G = (even numbers between 0 and 12).		
(a) Represent the above two sets on the venn diagram below.	(b) Find $n(E \cap G)$ .	
 <span style="font-size: 1.5em;">(04 marks)</span>		
<b>23.</b> (a) Show 25 minutes past ten o'clock on the clock face below.		
 <span style="font-size: 1.5em;">(04 Marks)</span>		
(b) A motorist left town N to town R travelling at a speed of 30km/h for $2\frac{1}{2}$ hours. How far is town R from town N?		

24. Find the missing numbers in each of the sequences below.

(a) 1, 4, 9, 16, \_\_\_, \_\_\_

(b) 27, 23, 19, 15, \_\_\_, \_\_\_

(04 marks)

25. (a) Work out; 
$$\begin{array}{r} 3 \ 4 \ 6 \ 5 \\ + 7 \ 5 \ 4 \ 9 \\ \hline \end{array}$$

(b) Subtract; 
$$\begin{array}{r} 8 \ 0 \ 1 \ 2 \\ - 3 \ 6 \ 5 \ 4 \\ \hline \end{array}$$

(c) 8 boys shared pancakes and each of them got 6 pancakes. How many pancakes did they share altogether?

(06 Marks)

26. In a village of 60 farmers,  $\frac{2}{3}$  of the farmers grow millet and the rest grow maize.

(a) Find the fraction of farmers who grow maize.

(b) How many farmers grow millet?

(c) How many more farmers grow millet than maize? \_\_\_\_\_

(05 Marks)

27. The table below shows prices at which Mackline bought different items from a certain shop. Study and complete it correctly.

Item	Quantity	Unit cost	Amount
Beans	2kg	Sh. 3000 per kg	Sh. _____
Milk	_____ litres	Sh. 1200 per litre	Sh. 3600
Books	1 dozen	Sh. _____ each book	Sh. 8400
Pens	5	Sh. 600 each	Sh. _____
<b>Total expenditure</b>			Sh. _____

28. (a) Add; Kilograms      Grams  

$$\begin{array}{r}
 4 \\
 +3 \\
 \hline
 \end{array}
 \quad
 \begin{array}{r}
 750 \\
 140 \\
 \hline
 \end{array}$$
- (b) Convert 5000 millilitres to litres.

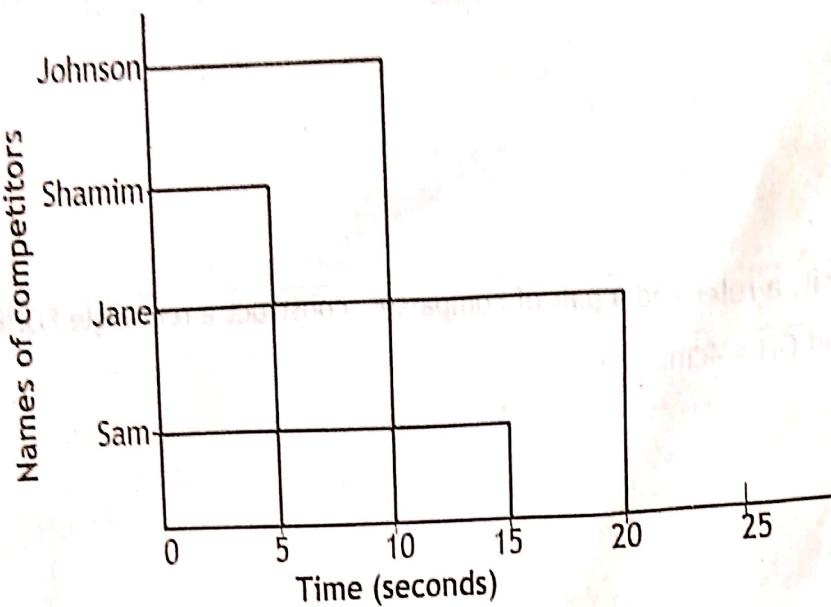
(05 marks)

- (c) How many half litre cups can be used to fill a 4 litre container?

(05 Marks)

29. Find the missing numbers below.			
(a)	$\boxed{\phantom{0}} \times 6 = 30$	(b) $8 + \boxed{\phantom{0}} = 11$	(c) $\boxed{\phantom{0}} \div 4 = 9$
30.	Using a pencil, a ruler and a pair of compasses, construct a rectangle FGHE where $\overline{FG} = 7\text{cm}$ and $\overline{GH} = 4\text{cm}$ .		
31.	Arrange 0.05, 0.4, 0.02 and 0.5 starting from the biggest to the smallest.		

32. The graph below shows the time taken by different competitors in a race. Use it to answer the questions that follow.



(a) Who won the race?	(b) How long did Johnson take to complete the race?
(c) How many more seconds did Jane take to complete the race than Sam?	(d) Find the total time taken by all the competitors in seconds.

(06 Marks)

END



# PROSPER EDUCATIONAL CONCERN

## TERM III ASSESSMENT 2024

### PRIMARY SIX

### SOCIAL STUDIES

"For Better Performance"

TIME ALLOWED: 2HRS:15 MINUTES

NAME: .....

SCHOOL NAME: .....

DISTRICT NAME: .....

#### READ THE FOLLOWING INSTRUCTIONS CAREFULLY

1. The paper has two sections A&B  
Section A has 40 short Questions (40 marks)  
Section B has 15 Questions (60 marks)
2. Answer All Questions. All answers to both sections A and B must be written in the spaces provided.
3. All answers must be written using a blue or black ball-point pen or fountain pen.  
Diagrams should be drawn in pencil.
4. Unnecessary changes of work may lead to loss of marks.
5. Any handwriting that cannot easily be read may lead to loss of marks
6. Do not fill any thing in the boxes shown "for Examiners' use only" and those inside the Question paper.

#### For Examiners' Use Only

PAGES	Marks	SIGN
Page - 1		
Page - 2		
Page - 3		
Page - 4		
Page - 5		
Page - 6		
Page - 7		
TOTAL		



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CONTACTS: 0787-360165 / 0703 736 500

### **SECTION A**

1. Name the instrument used by pilots to find the direction of a place.
2. Give any **one** benefit of East African Community to member states.
3. Which political party led Uganda to independence on 9<sup>th</sup> October, 1962?
4. Why does the government carry out population census?
5. Write the meaning of the road sign below.



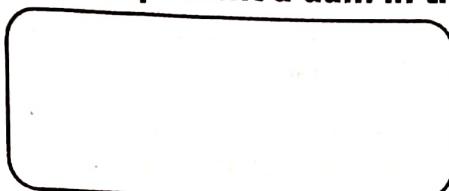
6. Name the first group of European explorers to come to the coast of East Africa.
7. How did Swahili culture come into existence in East Africa?
8. Mention the weather condition that makes water transport difficult.
9. Give any **one** use of soda Ash to motorists.
10. What is the importance of a Library to school children?
11. Why does sugarcane grow well in wetland areas?
12. Give any **one** way people who live in highland areas control soil erosion.
13. Who was the president of Uganda during the collapse of East African Community?
14. Name any **one** example of planted forests in Uganda.
15. Why are most game parks in East Africa located in the Savannah Vegetation?
16. Give **one** reason why land is called an important resource.
17. Why did Sir Andrew Cohen exile Kabaka Mutesesa II to London?

18. State any **one** reason why a television is not widely used as a means of communication in most parts of Uganda.

19. Why did the Portuguese build Fort Jesus in Mombasa?

20. Give **one** way we can manage wastes in our compound.

21. Draw a map symbol to represent a dam in the space below.



22. Mention any **one** weather instrument kept in a Stevenson screen.

23. In which Stone Age period did early man start growing crops?

24. Give **one** benefit of creation of more districts by the government to Ugandans.

25. Name the Kabaka of Buganda who invited Missionaries to Uganda.

26. Why do some people keep dogs in their homes?

27. When is Martyrs day celebrated in Uganda?

28. Write **UBOS** in full.

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29. State any **one** cause of child abuse in Uganda today.

30. Which country in East Africa is the largest producer of cloves?

31. Give any **one** advantage of modern communication to traders.

32. What title is given to the representative of the president at the district?

33. How does a school benefit from the community?

34. Give any **one** symbol of East African Community.

35. Name the group of people who introduced slave trade in East Africa.

**For questions 36-40, answer Either Christianity or Islam but not both in a particular number.**

36. **Either:** Who was the last prophet in Christianity?

**Or:** Who was the last prophet in Islam?

37. **Either:** Give any **one** way Christians thank God for His Favours.

**Or:** Give any **one** way Muslims thank Allah for His Favours.

38. **Either:** Name the prayer Christians present to the sick person.

**Or:** Name the prayer Muslims present to the dead.

39. **Either:** Why do Christians celebrate Christmas day?

**Or:** Why do Muslims celebrate Iddi-el-fitr?

40. **Either:** Which is the first book in the Old Testament?

**Or:** Which is the first Surah in the Holly Quran?

### SECTION B

41. a) Name any **two** organs of EAC today.

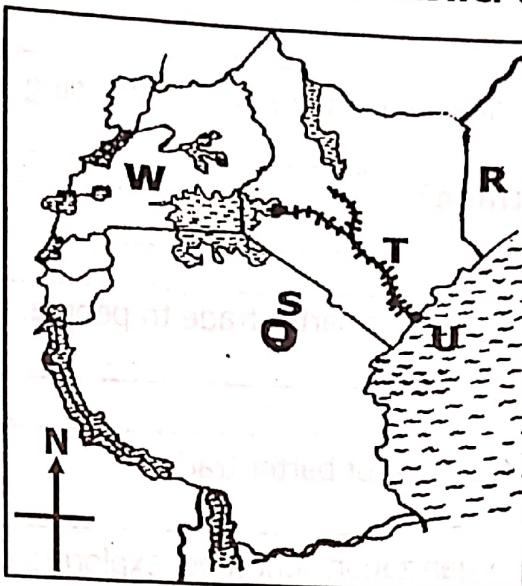
i)

ii)

b) Why did the East African leaders decide to revive EAC?

c) How is EAC important to its member states?

**42. Study the sketch map of East Africa and answer the questions that follow about it.**



a) Name country marked **R**.

b) How is town marked **S** important to East Africa?

c) Why was the railway line marked **T** called Uganda railway?

d) Give **one** way town **U** is economically important to country **W**.

**43. Match the items in A and B correctly.**

**LIST A**

- President
- Chairman Lc5
- Parliament secretary
- RDC

**LIST B**

- Heads civil servants in a country.
- Heads the country.
- Represents the president at the district.
- Political head of the district.

i) **President** \_\_\_\_\_

ii) **Chairman LC5** \_\_\_\_\_

iii) **Parliament secretary** \_\_\_\_\_

iv) **RDC** \_\_\_\_\_

**44. a) What is climate?**

\_\_\_\_\_

b) Which element of climate supports human settlement in an area?

c) Name the type of climate which covers the biggest part of North Eastern Uganda?

d) How does climate influence people's way of dressing in mountain areas?

45. a) What is **barter trade**?

b) Write any **two** advantages of barter trade to people.

i)

ii)

c) State any **one** disadvantage of barter trade.

46. a) Which European organization sent most explorers to East Africa?

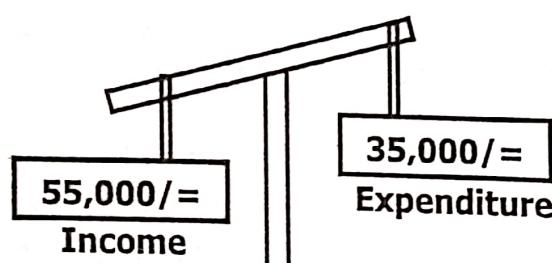
b) Name the European explorer:

i) **who saw mountain Elgon**

ii) **who discovered the sea route to India**

c) Write any **one** challenge faced by European explorers in East Africa.

47. Study the diagram below and answer the questions that follow about it.



a) Name the type of budget shown above.

b) Give any **three** advantages of the above budget in a family.

i)

ii)

iii)

48. a) Mention the ethnic group that entered Uganda from North Eastern direction.

b) Give **two** examples of tribes from the above ethnic group in Uganda.

i)

ii)

c) Why did the Nilo-Hamites settle in the plain areas of East Africa?

49. a) Give the meaning of the term **communication**.

b) Write any **two** modern means of communication.

- i) \_\_\_\_\_  
ii) \_\_\_\_\_

c) State **one** advantage of modern communication over traditional means of communication.

50. a) Why was Kabaka Mwanga unable to sign the 1900 Buganda Agreement?

b) Mention any **two** terms of the 1900 Buganda Agreement.

- i) \_\_\_\_\_  
ii) \_\_\_\_\_

c) Give **one** way the 1900 Buganda Agreement affected the Kabaka politically.

**For questions 51-55, answer Either Christianity or Islam but not both in a particular number.**

51. **Either:** a) Give any **two** examples of good behaviours you can copy from Jesus when he was a child.

- i) \_\_\_\_\_  
ii) \_\_\_\_\_

b) Mention any **two** things Jesus did to show his love to people.

- i) \_\_\_\_\_  
ii) \_\_\_\_\_

**Or:** a) Give any **two** examples of good behaviours you can copy from Prophet Muhammad when he was a child.

- i) \_\_\_\_\_  
ii) \_\_\_\_\_

b) Mention any **two** things Prophet Muhammad did to show his love to people.

- i) \_\_\_\_\_  
ii) \_\_\_\_\_

52. **Either:** a) Why is Bethlehem town important among the Christians today?

b) Write a short note about the following people in Christianity:

i) **Virgin Mary** \_\_\_\_\_

ii) **Mathias** \_\_\_\_\_

iii) **John the Baptist** \_\_\_\_\_

**Or:** a) Why is Mecca an important city among the Muslims today?

- b) Write a short note about the following people in Islam:  
i) **Abubakar** \_\_\_\_\_  
ii) **Khadijah** \_\_\_\_\_  
iii) **Muhammad [PBUH]** \_\_\_\_\_

53. **Either:** a) Name the friend God created for Adam.

- b) How did God create the friend of Adam?  
c) Give **two** reasons why God created man.  
i) \_\_\_\_\_  
ii) \_\_\_\_\_

**Or:** a) Name the friend Allah created for Adam.

- b) How did Allah create the friend of Adam?  
c) Give **two** reasons why Allah created man.  
i) \_\_\_\_\_  
ii) \_\_\_\_\_

54. **Either:** a) Name the Holy Book in Christianity.

- b) Write any **three** ways Christians use the above Holy Book.  
i) \_\_\_\_\_  
ii) \_\_\_\_\_  
iii) \_\_\_\_\_

**Or:** a) Name the Holy book in Islam that was given to Prophet Muhammad.

- b) Write any **three** ways Muslims use the above Holy Book.  
i) \_\_\_\_\_  
ii) \_\_\_\_\_  
iii) \_\_\_\_\_

55. **For Both:** a) What is a **talent**?

- b) Give any **two** examples of talents.  
i) \_\_\_\_\_  
ii) \_\_\_\_\_  
c) State any **one** importance of talents to people.

\*\*Success\*\*